

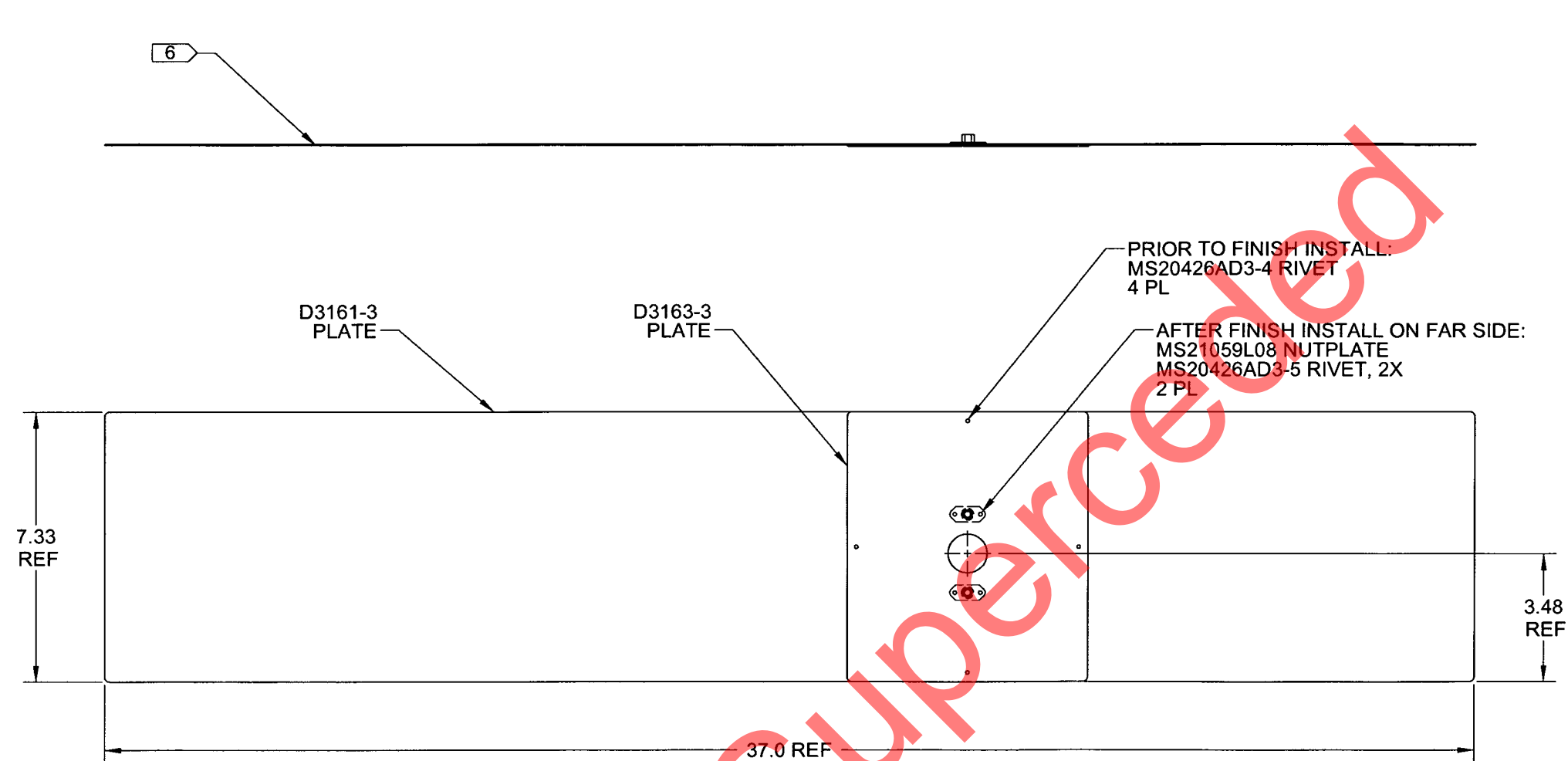
ITEM	QTY	P/N	DESCRIPTION
1	X	D3163-041	PLATE
2	1	D3163-1	PLATE
3	1	D3163-3	PLATE
4	4	MS20426AD3-4	RIVET
5	4	MS20426AD3-5	RIVET
6	2	MS21059L08	NUTPLATE

RELEASED
2009-11-09
mp

- NOTES:
1) MATERIAL: N/A
2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3 AFTER ASSEMBLY OF D3163-3 PLATE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3163-041" USING FINE POINT PERMANENT INK MARKER
7) WEIGHT: 1.00 lbs

E	REDRAW, 13.69 WAS 12.81 (TYPO, ZN B6-3), NCR 09-095	CP	09.10.21
D	ADD 4 RIVETS, RMV ADHESIVE	CB	06.06.26
C	Ø 1.050 WAS Ø 1.000	RF	05.11.22
B	7.33 WAS 7.26, RMV PERIMETER HOLES	RF	04.10.06
A	NEW ISSUE	RF	02.04.26
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>PF</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>JS</i>		
CHECKED	<i>JS</i>	DRAWING NO.	REV. E
MFG. APPR.	<i>MP</i>	D3163	SHEET 1 OF 4
APPROVED	<i>MP</i>	TITLE	SCALE
DE APPR.	<i>MP</i>	PLATE	NTS
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ITEM	QTY	P/N	DESCRIPTION
1	X	D3163-042	PLATE
2	1	D3163-1	PLATE
3	1	D3163-3	PLATE
4	4	MS20426AD3-4	RIVET
5	4	MS20426AD3-5	RIVET
6	2	MS21059L08	NUTPLATE

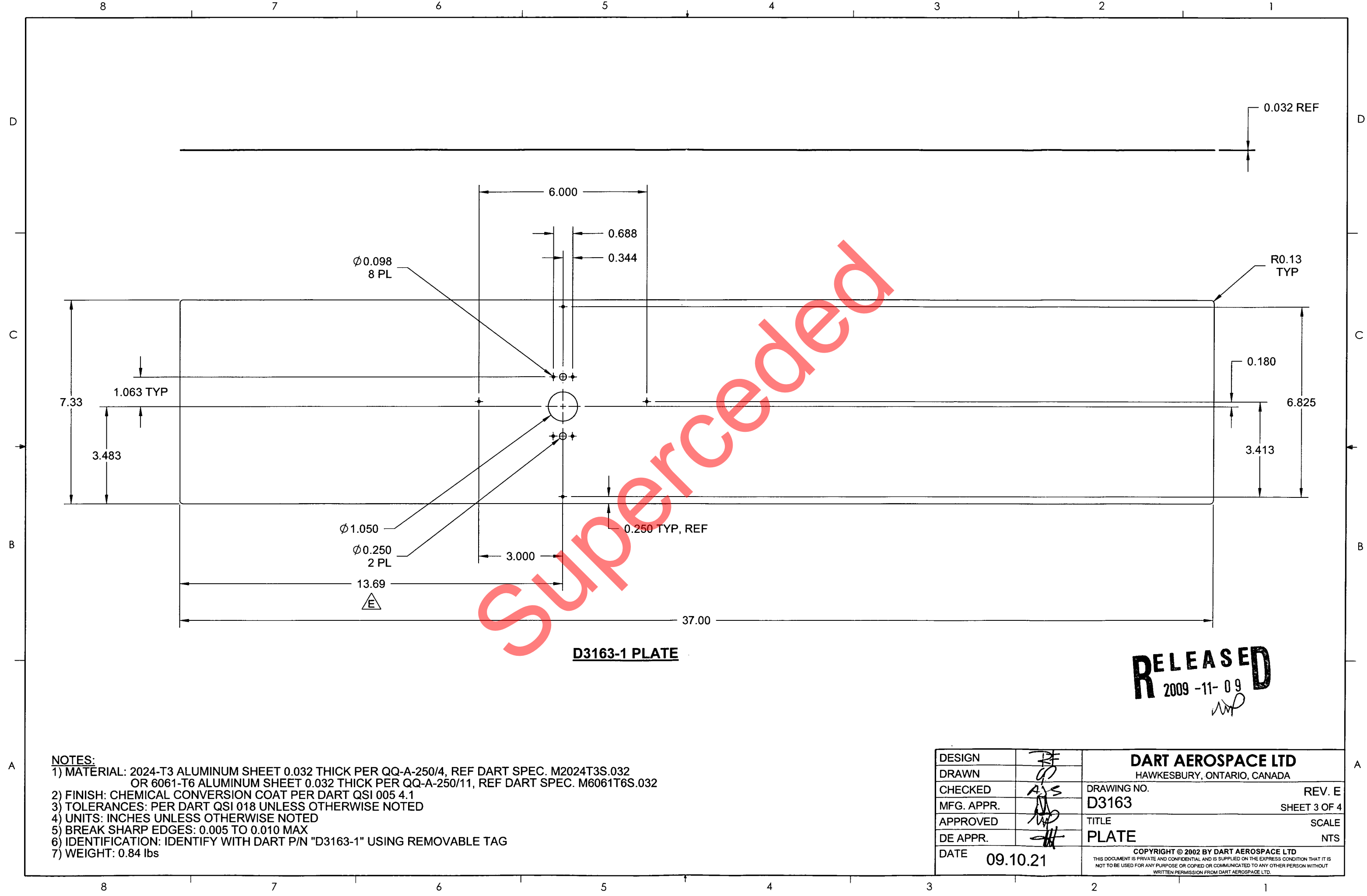


D3163-042 PLATE

RELEASED
2009-11-09
MP

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3 AFTER ASSEMBLY OF D3163-3 PLATE PRIOR TO INSTALLATION OF MS21059L08 NUTPLATES
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3163-042" USING FINE POINT PERMANENT INK MARKER
 - 7) WEIGHT: 1.00 lbs

DESIGN	<i>MP</i>	DART AEROSPACE LTD	
DRAWN	<i>MP</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>MP</i>	DRAWING NO.	REV. E
MFG. APPR.	<i>MP</i>	D3163	SHEET 2 OF 4
APPROVED	<i>MP</i>	TITLE	SCALE
DE APPR.	<i>MP</i>	PLATE	NTS
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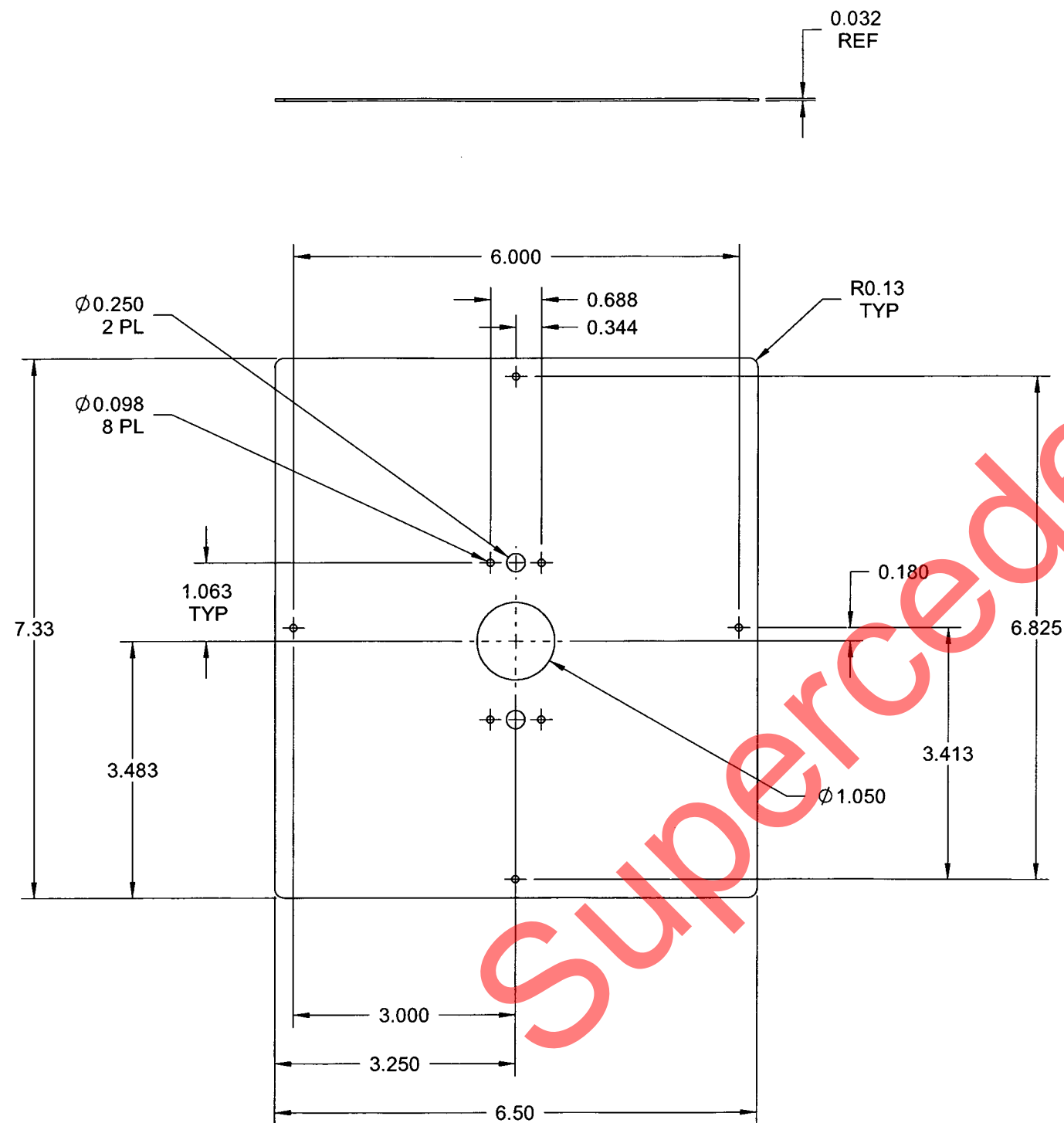


D3163-1 PLATE

RELEASED
2009-11-09
MP

- NOTES:**
1) MATERIAL: 2024-T3 ALUMINUM SHEET 0.032 THICK PER QQ-A-250/4, REF DART SPEC. M2024T3S.032
OR 6061-T6 ALUMINUM SHEET 0.032 THICK PER QQ-A-250/11, REF DART SPEC. M6061T6S.032
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3163-1" USING REMOVABLE TAG
7) WEIGHT: 0.84 lbs

DESIGN	<i>RF</i>	DART AEROSPACE LTD	
DRAWN	<i>AS</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>AS</i>	DRAWING NO.	REV. E
MFG. APPR.	<i>MP</i>	D3163	SHEET 3 OF 4
APPROVED	<i>MP</i>	TITLE	SCALE
DE APPR.	<i>MP</i>	PLATE	NTS
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NOTES:

- 1) MATERIAL: 2024-T3 ALUMINUM SHEET 0.032 THICK PER QQ-A-250/4, REF DART SPEC. M2024T3S.032
OR 6061-T6 ALUMINUM SHEET 0.032 THICK PER QQ-A-250/11, REF DART SPEC. M6061T6S.032
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3163-3" USING REMOVABLE TAG
- 7) WEIGHT: 0.15 lbs

RELEASED
2009-11-09

DESIGN	7F	DART AEROSPACE LTD	
DRAWN	JS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	JS	DRAWING NO.	REV. E
MFG. APPR.	JS	D3163	SHEET 4 OF 4
APPROVED	JS	TITLE	SCALE
DE APPR.	JS	PLATE	NTS
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